rotary module ERMB-25 Part number: 552707



Electrics The output interface is the same as on the pneumatic semi-rotary drive $\ensuremath{\mathsf{DRQD}}.$



Data sheet

Feature	Value
Size	25
Design structure	Electro-mechanical rotary module
	With toothed belt
Assembly position	Any
Rotation angle	Endless
Gear unit ratio	4:1
Product weight	1,460 g
Drive pinion diameter	8 mm
Toothed-belt pitch	3 mm
Max. output speed	300 1/min
Max. input speed	1,200 1/min
Max. drive torque	2.2 Nm
No-load driving torque	< 0.18 Nm
Ambient temperature	-10 60 °C
Materials note	Contains PWIS substances
	Conforms to RoHS
Material housing	Wrought Aluminium alloy
	Anodised
Material of drive shaft	Wrought Aluminium alloy
	Anodised
	High alloy steel, non-corrosive
Material cover	Wrought Aluminium alloy
	Anodised
Material toothed belt	Polychloroprene with glass fibres